	Туре	L#	Hits	Search Text	DBs
1	BRS	L1	0	(linear near3 predistort\$4 or linear near2 equaliz\$10 or train\$4 near3 equaliz\$10 or train\$4 near3 predistort\$4) same (nonlinear near3 equaliz\$410 or nonlinear\$3 near3 train\$4 or nonlinear\$3 predistort\$4) same (tranmit\$4 near3 analog\$1)	US- PGPUB; USPAT; EPO; JPO
2	BRS	L2	0	(linear near3 predistort\$4 or linear near2 equaliz\$10 or train\$4 near3 equaliz\$10 or train\$4 near3 predistort\$4) and (nonlinear near3 equaliz\$410 or nonlinear\$3 near3 train\$4 or nonlinear\$3 near3 predistort\$4) same (tranmit\$4 near3 analog\$1)	US- PGPUB; USPAT; EPO; JPO
3	BRS	<b>L</b> 3	0	(linear near3 predistort\$4 or linear near2 equaliz\$10 or train\$4 near3 equaliz\$10 or train\$4 near3 predistort\$4) same (nonlinear near3 equaliz\$10 or nonlinear\$3 near3 train\$4 or nonlinear\$3 near3 predistort\$4) same (tranmit\$4 near3 analog\$1)	US- PGPUB; USPAT; EPO; JPO
4	BRS	L4	98	or train\$4 near3 predistort\$4)same	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Err ors
1	2005/05/12 10:54			
2	2005/05/12 10:55	·	·	
3	2005/05/12 10:55			×
4	2005/05/12 11:00			

	Туре	L #	Hits	Search Text	DBs
5	BRS	L5	82	4 and transmit\$4	US- PGPUB; USPAT; EPO; JPO
6	BRS	<b>L</b> 6	22	(linear near3 predistort\$4 or linear near2 equaliz\$10 or train\$4 near3 equaliz\$10 or train\$4 near3 predistort\$4) same (nonlinear near3 equaliz\$10 or nonlinear\$3 near3 train\$4 or nonlinear\$3 near3 predistort\$4) same (compensat\$4 near3 distort\$4 or distort\$4 near3 suppress\$4 or distort\$4 near3 cancel\$10 or distort\$4 near3 eliminat\$4)	US- PGPUB; USPAT; EPO; JPO
7	BRS	L8	434	(linear\$5 near3 predistort\$4 or linear\$5 near2 equaliz\$10 or train\$4 near3 equaliz\$10 or train\$4 near3 linear\$5) same (compensat\$4 near3 distort\$4 or distort\$4 near3 reduc\$6 or distort\$4 near3 suppress\$4 or distort\$4 near3 cancel\$10 or distort\$4 near3 eliminat\$4 or remov\$4 near3 distort\$4)	US- PGPUB; USPAT; EPO; JPO

	Time Sta	ump	Comments	Error	Definition	Err
5	2005/05/1 10:55	.2				
6	2005/05/1 11:05	.2				
7	2005/05/1 11:19	-2				

	Туре	L #	Hits	Search Text	DBs
8	BRS	L9	128	(nonlinear\$5 near3 equaliz\$10 or nonlinear\$5 near3 train\$4 or nonlinear\$5 near3 predistort\$4) same (compensat\$4 near3 distort\$4 or distort\$4 near3 reduc\$6 or distort\$4 near3 suppress\$4 or distort\$4 near3 cancel\$10 or distort\$4 near3 eliminat\$4 or remov\$4 near3 distort\$4)	US- PGPUB; USPAT; EPO; JPO
9	BRS	L10	<b>4</b> 5	8 and 9	US- PGPUB; USPAT; EPO; JPO
10	BRS .	<b>L</b> 7	34	(linear\$5 near3 predistort\$4 or linear\$5 near2 equaliz\$10 or train\$4 near3 equaliz\$10 or train\$4 near3 linear\$5)same (nonlinear\$5 near3 equaliz\$10 or nonlinear\$5 near3 train\$4 or nonlinear\$5 near3 predistort\$4) same (compensat\$4 near3 distort\$4 or distort\$4 near3 reduc\$6 or distort\$4 near3 suppress\$4 or distort\$4 near3 cancel\$10 or distort\$4 near3 eliminat\$4 or remov\$4 near3 distort\$4)	US- PGPUB; USPAT; EPO; JPO
11	BRS	L11	11	10 not 7	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Err
8	2005/05/12 11:22	·		,
9	2005/05/12 11:07			
10	2005/05/12 11:15			
11	2005/05/12 11:15			

	Туре	L #	Hits	Search Text	DBs
12	BRS	L12	392	NCOMPERSATSA NEATA LINEATSE	US- PGPUB; USPAT; EPO; JPO
13	BRS	L13	508		US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Err
	2005/05/12 11:28		,	
13	2005/05/12 11:25			

	Туре	L #	Hits	Search Text	DBs
14	BRS	L14	389	(non adj1 linear\$5 near3 equaliz\$10 or non adj1 linear\$5 near3 train\$4 or non adj1 linear\$5 near3 predistort\$4 or non adj1 linear\$5 near3 device\$1 or non adj1 linear\$5 near3 circuit\$3 or non adj1 linear\$5 near3 adaptiv\$5) same (compensat\$4 near3 distort\$4 or distort\$4 near3 reduc\$6 or distort\$4 near3 suppress\$4 or distort\$4 near3 cancel\$10 or distort\$4 near3 eliminat\$4 or remov\$4 near3 distort\$4)	US- PGPUB; USPAT; EPO; JPO
15	BRS	L15		(nonlinear\$5 near3 equaliz\$10 or nonlinear\$5 near3 train\$4 or nonlinear\$5 near3 predistort\$4 or nonlinear\$5 near3 device\$1 or nonlinear\$5 near3 circuit\$3 or nonlinear\$5 near3 adaptiv\$5) same (compensat\$4 near3 nonlinear\$5 near3 distort\$4 or nonlinear\$5 near3 distort\$4 near3 reduc\$6 or nonlinear\$5 near3 distort\$4 near3 suppress\$4 or nonlinear\$5 near3 distort\$4 near3 cancel\$10 or nonlinear\$5 near3 distort\$4 near3 cancel\$10 or nonlinear\$5 near3 distort\$4 near3 cancel\$10 or nonlinear\$5 near3 distort\$4 near3 nonlinear\$5 near3 distort\$4	US- PGPUB; USPAT; EPO; JPO

	Time	Stamp	Comments	Error	Definition	Err
14	2005/ 11:24	05/12				
15	2005/ 11:26	05/12				

	Туре	L #	Hits	Search Text	DBs
16	BRS	<b>L</b> 16	189	(non adj1 linear\$5 near3 equaliz\$10 or non adj1 linear\$5 near3 train\$4 or non adj1 linear\$5 near3 predistort\$4 or non adj1 linear\$5 near3 device\$1 or non adj1 linear\$5 near3 circuit\$3 or non adj1 linear\$5 near3 adaptiv\$5) same (compensat\$4 near3 non adj1 linear\$5 near3 distort\$4 or non adj1 linear\$5 near3 distort\$4 near3 reduc\$6 or non adj1 linear\$5 near3 distort\$4 near3 suppress\$4 or non adj1 linear\$5 near3 distort\$4 near3 cancel\$10 or non adj1 linear\$5 near3 distort\$4 near3 cancel\$10 or non adj1 linear\$5 near3 distort\$4 near3 cancel\$10 or remov\$4 near3 non adj1 linear\$5 near3 distort\$4)	US- PGPUB; USPAT; EPO; JPO
17	BRS	L17	491	15 or 16	US- PGPUB; USPAT; EPO; JPO
18	BRS	L18	173	12 and 17	US- PGPUB; USPAT; EPO; JPO
19	BRS	L19	151	12 same 17	US- PGPUB; USPAT; EPO; JPO

	Time	Stamp	Comments	Error	Definition	Err
	2005/0 11:27	05/12				
	2005/0 11:27	)5/12	0			
18	2005/0 11:30	05/12				
19	2005/0 11:29	)5/12				

	Туре	L#	Hits	Search Text	DBs
20	BRS	L20	140	19 not (7 or 10)	US- PGPUB; USPAT; EPO; JPO
21	BRS	L21	39	12 and 15	US- PGPUB; USPAT; EPO; JPO
22	BRS	L22	50	(quadrature near3 mix\$4 or balanc\$3 near3 quadrature or complex near2 data or complex near2 symbol\$1) same (equaliz\$10) same (transmitter\$1 or transmitting)	US- PGPUB; USPAT; EPO; JPO
23	BRS	L23	113	(quadrature near3 mix\$4 or balanc\$3 near3 quadrature or complex near2 data or complex near2 symbol\$1) same (equaliz\$10) same (transmit\$4)	US- PGPUB; USPAT; EPO; JPO
24	BRS	L24	0	(downconver\$5 or Mix\$3) same (equaliz\$10) same (feedback near3 transmit\$4)	US- PGPUB; USPAT; EPO; JPO
25	BRS	L25	133	(downconver\$5 or Mix\$3) same (feedback near3 transmit\$4)	US- PGPUB; USPAT; EPO; JPO
26	BRS	L26	0	23 and 25	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Err ors
20	2005/05/12 11:29			
21	2005/05/12 11:59			·
22	2005/05/12 12:03			
23	2005/05/12 12:05			
24	2005/05/12 12:07			
25	2005/05/12 12:07			
26	2005/05/12 12:07			

	Туре	L #	Hits	Search Text	DBs
27	BRS	L27	1	("20020172297") and (nonlinear\$5) and	US- PGPUB; USPAT; EPO; JPO
28	BRS	L28		("20020172297") and (compensat\$4 same nonlinear\$5) and (linear\$5	US- PGPUB; USPAT; EPO; JPO
29	BRS	L29	0	28 and transmitter\$1	US- PGPUB; USPAT; EPO; JPO
30	BRS	L30	1	28 and transmit\$4	US- PGPUB; USPAT; EPO; JPO
31	BRS	L31	1	("20020172297") and transmit\$4	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Err ors
27	2005/05/12 12:17			
28	2005/05/12 12:16			
29	2005/05/12 12:16			
30	2005/05/12 12:17			
31	2005/05/12 12:17			